

JC20 Rec'd PCT/PTO 2 4 JUN 2005

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PTO-1390 (Rev. 12-2004) proved for use through 3/31/2007, OMB 0651-0021 mark Office; U.S. DEPARTMENT OF COMMERCE

Ad OMB control numb Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless a displays a ve

ATTTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES PF030005 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APTLIPOTION TO A PROTECT (S.S.) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/EP03/51049 18Dec. 2003 ($18. \pm 2.03$ 06January2003(06.01 TITLE OF INVENTION WAVEGUIDE E-PLANE RF BANDPASS FILTER WITH PSEUDO-ELLIPTIC RESPONSE APPLICANT(S) FOR DO/EO/US Dominique Lo Hine Tong; Philippe Chambelin; Charline Guquen Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of Items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of Items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. 🖾 are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. 🖾 An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98., Search Report and References An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 🔯 13. 🔯 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. 16. Accomputer readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37.0FR 1.821. 1.825. 00000005 070832 07705/2005 SHATARRU 0000008884 070832 10540407 5ate Ref: 000000005 DA#: 070832 10540407 17. L 07/03/2005 SHAJARRO 00000084 070832 10540407
(A) second copy of the published international Application under 35 U.S.C. 154(d)(4). 18540407 18540487 01 FC:1542 400.00 DA A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 🔲 Other Herns or Information: Return postcard; Certificate of Express Mailing 20. 🔯

This collection of Information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suppestions for reducing this burden, should be sent to the Chief information Officer, U.S. Parent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patenta, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Paperwork Reduction 201 1995, no persons are required						3 44 44 45 55	
U.S. APPLICATION NO HIS LAND TO TR 1.5)			INTERNATIONAL APPLICATION NO.			PF030005	
) []	PCT/EP03/51049			PF-030005	
21. The following fees are submitted:							
a) Basic national fee					\$300.00	300.00	
b) Examination fee					\$ 200.00		
						s 500.00	
						\$ 1,000.00	
Additional lea for specification and drawings filed in paper over 100 sheets (excluding sequence							
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets Extra sheets		Number of each additional 50 or fraction thereof (round up to a whole number)			RATE		·
12 -100 = 0 /50 =		0			× \$250.00	\$	·
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						s	
CLAIMS NUMBER FILE		LED	ED NUMBER EXTRA		RATE	\$	
Total claim	7	- 20 =	0	×	\$50.00	\$	
Independent cl	aims 1	-3=	0	×	\$200.00	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			•	+	\$360.00	\$	
TOTAL OF ABOVE CALCULATIONS =						\$1,000.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						\$	
SUBTOTAL =						\$1,000.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$	
TOTAL NATIONAL FEE =						\$1,000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						\$ 40.00	
TOTAL FEES ENCLOSED =						1. ,040.00	
						Amount to be refunded:	s
						Amount to be charged:	\$1040.00
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. X Please charge my Deposit Account No. 07-083 Athe amount of \$ \frac{1040.00}{40000000000000000000000000000000							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 07-0832 duplicate copy of this sheet is enclosed.							
For any to be observed to a credit card, WARNING: Information on this form may become public. Credit card information should not							
be included on this form. Provide credit card information and authorization on P10-2036.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. Date							
SEND ALL CORRESPONDENCE TO:							
Mr. Joseph S. Tripoli							
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